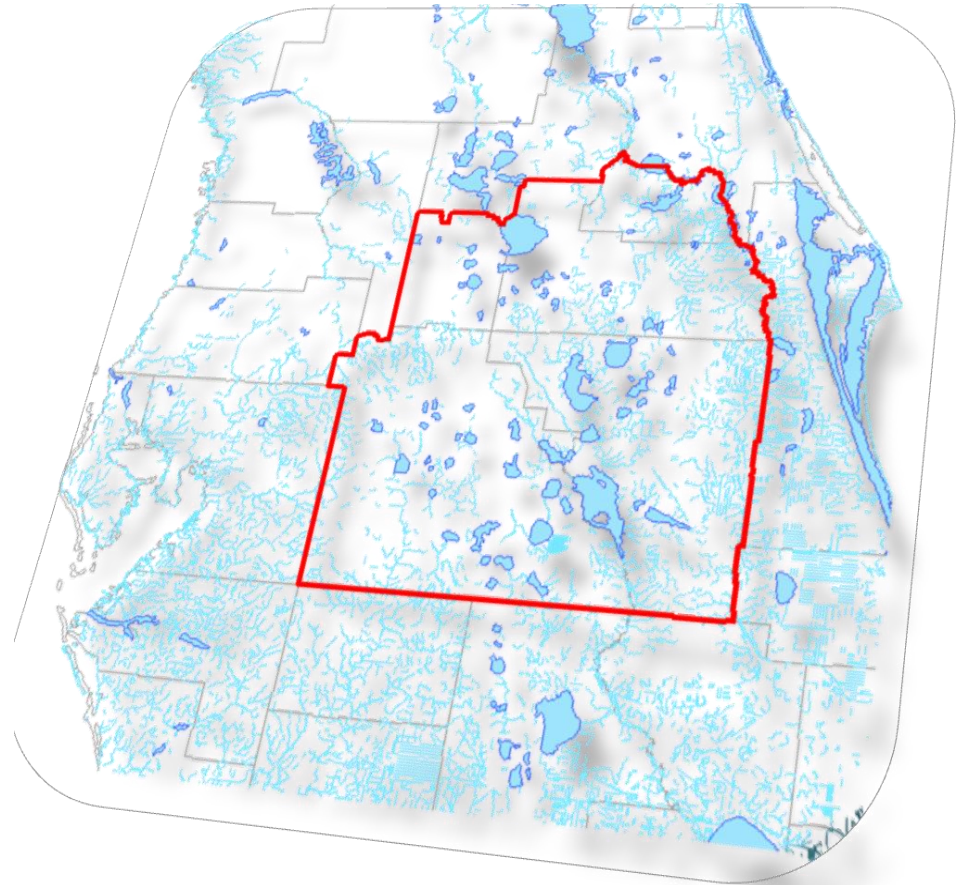


# ***Central Florida Water Initiative Update***



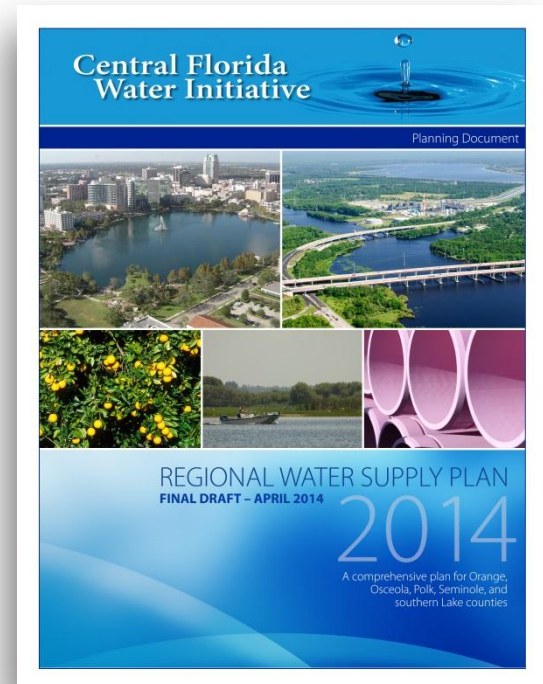
**Lennart J. Lindahl, P.E.**  
Assistant Executive Director

**Water Resources Advisory Commission**  
**May 6, 2014**



# One Plan for CFWI Region

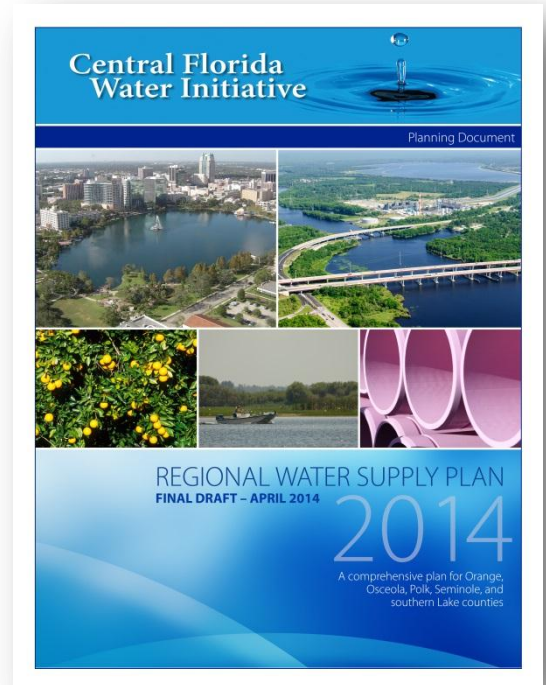
- Developing first multi-district regional water supply plan
- Collaborative effort between Districts, FDEP, FDACS, utilities and other stakeholders
- Technical teams provided scientific foundation upon which the Plan has been developed
- Ensuring protection of the water resources and related natural systems





# Water Supply Plan

- Nov 26**     ***Draft posted for public review***
- Dec**        ***Draft Plan to WMD boards***
- Dec 12**     ***Public Workshop***
- Jan 2**       ***November 2013 Draft to  
SFWMD WRAC***
- Feb 20**     ***Comment period ended***
- Dec-Apr**   ***Presentations to local  
governments and others***
- April 28**   ***Updated Draft RWSP posted***
- May 6**      ***Presented April 2014 Draft Plan  
to SFWMD WRAC***



# Importance of Public Involvement

- Ensure plan reflects local needs
- Coordination with:
  - FDEP
  - FDACS
  - Utilities
  - Agricultural
  - Industry
  - Local governments
  - Other entities



- Directly reached over 3,600 people through 122 presentations/briefings, public workshops and the webinar (Since first public meeting on June 28, 2012 through March 17, 2014)

# Water Supply Plan

## Types of comments received:

- **Natural Systems**

- Existing impacts and detail recovery strategies

- **Water Sources**

- Specific availability of surface, ground, and reclaimed water

- **Conservation**

- Increase goal-based conservation and provide incentives

- **Other**

- More emphasis on climate change
- Use a longer planning horizon
- Show the relationship between the plan, rules, and statutes



# Plan Summary

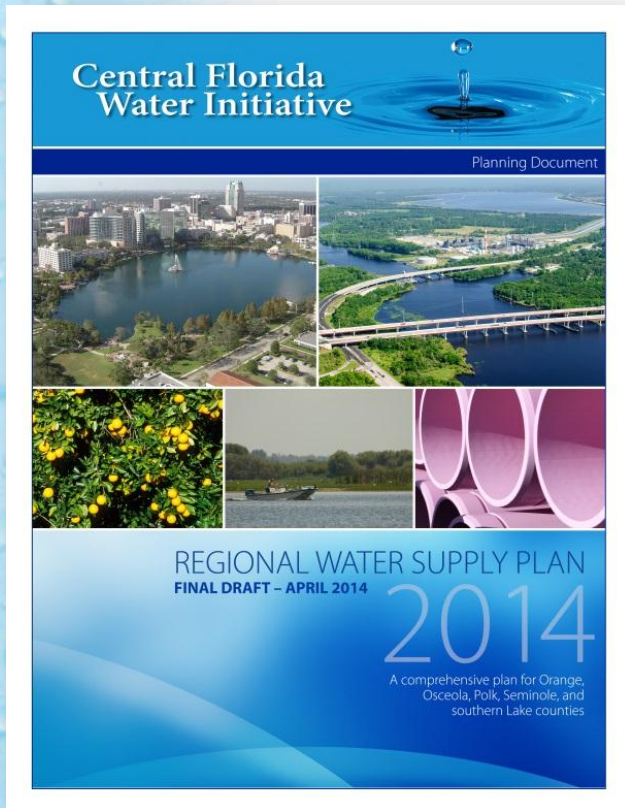
## ■ 142 water supply projects identified

- ~ \$3B total cost
- 455 MGD of potential supply

## ■ Solutions Planning Team

- Review & optimize RWSP project options
- Established technical sub-teams
  - Surface water  
(dispersed storage and reservoirs)
  - Groundwater
  - Reclaimed water
  - Conservation and other management strategies
  - Environmental Assessment Team
  - Other (storm water, etc.)
- Develop options for consistent regulations, implementing solution strategies, and assisting with resource recovery

# Draft Plan Conclusion



**The future water demands of the region can be met through the 2035 planning horizon with appropriate management, conservation and implementation of projects in this Plan**

# Path Forward - Ongoing

*Building upon the planning process*

## ■ Solutions Planning Team

- Meeting future water supply demands
- Resource protection
- Consistent rules and regulations
- Balance public interest, permitted user rights, and sustainability of water resources

## ■ Complete CFWI 2035 Water Resources Protection and Water Supply Strategies Document



# What's Next?

## Draft Regional Water Supply Plan:

May 2014	Draft Plan to SFWMD, SWFWMD and SJRWMD governing boards
May-Dec 2014	Solutions Planning Team work continues
Dec 2014	Draft CFWI 2035 Water Resources Protection and Water Supply Strategies Document posted for public review
Dec 2014/ Jan 2015	Draft Strategies Document to SFWMD WRAC and WMD governing boards
Jan/Feb 2015	Public comment period ends
April 2015	Final draft Strategies Document and RWSP to SFWMD WRAC and WMD governing boards

The background features a vertical strip on the left with a blue gradient and numerous small, realistic water droplets. At the bottom, there are concentric blue ripples on a white surface, suggesting a drop of water just made.

# Questions?